

layer back into the phosphor layer; and

B2  
Cont wherein said reflector means comprises a first contact layer positioned over at least part of the phosphor layer, the first contact layer being at least partially reflective and at least partially electrically conductive, said first contact layer being electrically connected to the first contact region.

---

22 33 (Amended) A light emitting device comprising:

a radiation source having a first contact region and a second contact region for providing radiation, said radiation source having a top surface and one or more side walls;

B3 a phosphor layer provided adjacent to at least a portion of the one or more side walls of the radiation source, the phosphor layer including one or more excitable, light-emitting phosphors that produce a light emission when excited by the radiation, the phosphor layer extending laterally away from the side walls of the radiation source a selected distance, at least in one direction, to define a top wall and one or more side walls;

a first contact layer, the first contact layer being provided over at least part of the top wall of the phosphor layer.

---

27 36 (Amended) A light emitting device comprising:

B4 a radiation source having a first contact region and a second contact region for providing radiation, said radiation source having a top surface and one or more side walls;

a phosphor layer provided adjacent to at least a portion of the one or more side walls of the radiation source, the phosphor layer including one or more excitable, light-emitting phosphors that produce a light emission when excited by the radiation;

a first contact layer for providing an electrical connection to the first contact region of the radiation source; and

wherein the first contact layer reflects UV radiation.

28 37. (Amended) A light emitting device, comprising:  
28 a radiation source having a first contact region and a second contact region for providing radiation, said radiation source having a top surface and one or more side walls;

By a phosphor layer provided adjacent to at least a portion of the one or more side walls of the radiation source, the phosphor layer including one or more excitable, light-emitting phosphors that produce a light emission when excited by the radiation;

and  
a first contact layer for providing an electrical connection to the first contact region of the radiation source; and

wherein the first contact layer reflects visible light.

31 42. (Amended) An array of visible light emitting devices according to claim 41, wherein  
BS selected radiation sources of the array of radiation sources have side walls that face adjacent radiation sources, said column contact layers extending adjacent at least a portion of said side walls of the selected radiation sources to help reduce optical cross talk between the radiation sources.